



Attorney Docket: 9G01.1-040
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of:)

RASMUSSEN, Glenn et al.)

Serial No.: 09/653,827)

Filed: September 1, 2000)

Group Art Unit: 2172

Examiner: TO, Baoquoc N

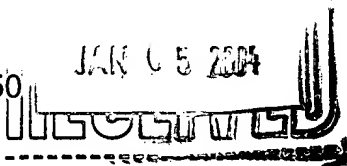
For: METHOD AND TRANSFORMATIONS FOR TRANSFORMING METADATA MODEL

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

December 19, 2003

Mail Stop IDS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

GARDNER GROFF, P.C.
Paper Mill Village, Building 23
600 Village Trace, Ste. 300
Marietta, GA 30067



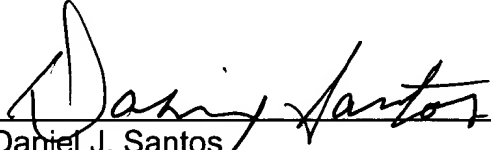
Sir:

The attached form PTO 1449 lists references submitted in compliance with the requirements of 37 C.F.R. § 1.56. Consideration of the cited documents and making the same of record in the prosecution of the above-noted application are respectfully requested.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to the patentability (37 C.F.R. § 1.97(h)) or statutory prior art, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

No fee is believed to be due, as the cited documents were first cited in an European Search Report in counterpart European patent application no. 00307547 no more than three months prior to the filing of this Information Disclosure Statement; 37 C.F.R. § 1.97(e)(1). The Commissioner is authorized to charge any additional fees due or credit any overpayment to Deposit Account 50-1513.

Respectfully submitted,



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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop IDS, Commissioner of Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on the date indicated below.



Carissa McGrew

DECEMBER 22, 2003
Date

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/653,827
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Filing Date	September 1, 2000
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First Named Inventor	RASMUSSEN, Glenn
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Art Unit	2172
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Examiner Name	TO, Baoquoc N
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Attorney Docket Number	9G01.1-040
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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 2

Complete if Known

Application Number	09/653,827
Filing Date	September 1, 2000
First Named Inventor	RASMUSSEN, Glenn
Group Art Unit	2172
Examiner Name	TO, Baoquoc N
Attorney Docket Number	9G01.1-040

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		HONG, SHUGUANG & MARYANSKI, FRED; "Using a Meta Model to Represent Object-Oriented Data Models"; Online Article; February 5-9, 1990; Pages 11-19; Proceedings of the Sixth International Conference on Data Engineering; IEEE; Computer Science and Engineering Department, University of Connecticut, Storrs, CT 06268; USA	
		GRAY, JIM et al.; "Data Cube: A Relational Aggregation Operator Generalizing Group-By, Cross-Tab, and Sub-Totals"; Article ISBN 0-8186-7240-4; February 26 - March 1, 1996; Pages 152-159; Proceedings of the Twelfth International Conference on New Orleans, LA, USA; IEEE; California, USA	
		GARDNER, Stephen R.; "The Quest to Standardize Metadata"; Article; November 1, 1997; Pages 47-48; Volume 22, No. 11; www.byte.com; McGraw-Hill Inc.; St. Peterborough, USA	

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